Electrohydraulic regulation path valve for controlling hydraulic setting motor

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- European:

F15B13/04B2; F15B13/043E; F15B13/044B;

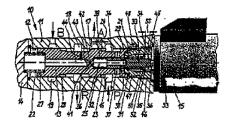
G05D16/20D2

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Abstract of DE19632368

The valve has a valve housing enclosing a longitudinally displaced main control slide (13) with a control edge (23) controlling the connection between two working connections and a pre-control slide (33) operated by a proportional magnet (15) and positioned centrally within the main control slide. The latter is coupled to the pre-control slide via a weak spring (39), with a relatively strong regulating spring (51) effective during the regulation range of the control edge and the working range of the proportional magnet.



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